

**DECLARATION AND POWER OF ATTORNEY FOR  
PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**DELAY CORRELATION ANALYSIS AND REPRESENTATION FOR VITAL COMPLIANT VHDL  
MODELS**

the specification of which: (check one)

XXX .is attached hereto.

\_\_\_\_ was filed on \_\_\_\_\_  
under Attorney's Docket Number \_\_\_\_\_  
as Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR 1.56.

I hereby claim the benefit of foreign priority under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application the priority of which is claimed:

Prior Foreign Application(s):	Priority Claimed		
_____ (Number)	_____ (Country)	_____ (Filing Date)	Yes <input checked="" type="checkbox"/> No

I hereby claim the benefit of United States priority under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

_____ (Application Serial #)	_____ (Filing Date)	_____ (Status)
---------------------------------	------------------------	-------------------

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Lynn L. Augspurger	Reg. No. 24,227	Martin Fleit	Reg. No. 16,900
Floyd A. Gonzalez	Reg. No. 26,732	Robert C. Kain	Reg. No. 30,648
Christopher A. Hughes	Reg. No. 26,914	Jon A. Gibbons	Reg. No. 37,333
Stanley B. Green	Reg. No. 24,351	Jose Gutman	Reg. No. 35,171
John E. Hoel	Reg. No. 26,279	Stephen Bongini	Reg. No. 40,917
Lawrence D. Cutter	Reg. No. 28,501	William R. Trueba, Jr.	Reg. No. 48,002
William A. Kinnaman, Jr.	Reg. No. 27,650	Jeffrey Giunta	Reg. No. 42,583
William B. Porter	Reg. No. 33,135	Mark Terry	Reg. No. 47,133
Andrew J. Wojnicki, Jr.	Reg. No. 43,995		
Joseph C. Redmond, Jr.	Reg. No. 18,753		

Direct all telephone calls to Jose Gutman (561) 989-9811 and all correspondence to Customer Number **23334**



---

FULL NAME OF INVENTOR: Marvin J. RICH

INVENTOR'S SIGNATURE: DATE: 12/27/01

RESIDENCE: 7 Bird Lane, Poughkeepsie, NY 12603

CITIZENSHIP: United States

POST OFFICE ADDRESS: Same as above

---

FULL NAME OF INVENTOR: Ashutosh MISRA

INVENTOR'S SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

RESIDENCE: 3604, 13th 'G' Main, 5th Cross, H.A.L. II Stage, Bangalore, Karnataka State, 560008, India

CITIZENSHIP: India

POST OFFICE ADDRESS: Same as above

EXPRESS MAIL LABEL NO. EL863783629US

**PATENT****DECLARATION AND POWER OF ATTORNEY FOR  
PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**DELAY CORRELATION ANALYSIS AND REPRESENTATION FOR VITAL COMPLIANT VHDL MODELS**

the specification of which: (check one)

XXX is attached hereto.

— was filed on \_\_\_\_\_  
under Attorney's Docket Number \_\_\_\_\_  
as Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR 1.56.

I hereby claim the benefit of foreign priority under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or Inventor's certificate having a filing date before that of the application the priority of which is claimed:

Prior Foreign Application(s):	Priority Claimed		
(Number)	(Country)	(Filing Date)	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

I hereby claim the benefit of United States priority under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial #)	(Filing Date)	(Status)
------------------------	---------------	----------

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**EXPRESS MAIL LABEL NO. EL863783629US**

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Lynn L. Augspurger	Reg. No. 24,227	Martin Fleit	Reg. No. 16,900
Floyd A. Gonzalez	Reg. No. 26,732	Robert C. Kain	Reg. No. 30,648
Christopher A. Hughes	Reg. No. 26,914	Jon A. Gibbons	Reg. No. 37,333
Stanley B. Green	Reg. No. 24,351	Jose Gutman	Reg. No. 35,171
John E. Hoel	Reg. No. 26,279	Stephen Bongini	Reg. No. 40,917
Lawrence D. Cutter	Reg. No. 28,501	William R. Trueba, Jr.	Reg. No. 48,002
William A. Kinnaman, Jr.	Reg. No. 27,650	Jeffrey Giunta	Reg. No. 42,583
William B. Porter	Reg. No. 33,135	Mark Terry	Reg. No. 47,133
Andrew J. Wojnicki, Jr.	Reg. No. 43,995		
Joseph C. Redmond, Jr.	Reg. No. 18,753		

Direct all telephone calls to Jose Gutman (561) 989-9811 and all correspondence to Customer Number 23334



---

**FULL NAME OF INVENTOR:** Marvin J. RICH

**INVENTOR'S SIGNATURE:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

**RESIDENCE:** 7 Bird Lane, Poughkeepsie, NY 12603

**CITIZENSHIP:** United States

**POST OFFICE ADDRESS:** Same as above

---

**FULL NAME OF INVENTOR:** Ashutosh MISRA

**INVENTOR'S SIGNATURE:** Ashutosh **DATE:** 12/28/2001

**RESIDENCE:** 3604, 13th 'G' Main, 5th Cross, H.A.L. II Stage, Bangalore, Karnataka State, 560008, India

**CITIZENSHIP:** India

**POST OFFICE ADDRESS:** Same as above